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16	b	4,500,706	2/19/1985	Mathis	et al.	_				
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•EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME:	CLASS	SUBCLASS	FILING I		
13	2.	2001/0000520 A1	4/26/2001	Braat e	t al. 					
19	3.	2002/0055608 A1	5/9/2002	Braat e	t al.		+			
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International Search Report; International Application No.: PCT/US2004/027237; Applicant's Reference No.: 126750; International Filing date 08/23/2004; Date of Mailing 11/11/2004; 6 pages 5.										
P	International Search Report; International Application No.: PCT/US2004/027605; Applicant's Reference No.: 135946; International Filing date 08/26/2004; Date of Mailing 12/17/2004; 7 pages 6.									
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
B	3,306,874	2/28/67	Нау	_					
/	3,306,875	2/28/67	Нау						
	3,365,422	1/23/68	Van Dort		<u> </u>				
	3,383,435	5/14/68	E.P. Cizek						
	3,639,656	2/1/72	Bennett, et al.						
	3,642,699	2/16/72	Cooper, et al.						
	3,661,848	5/9/72	Cooper, et al.						
	3,733,299	5/15/73	Cooper, et al.						
is In	3,838,102	9/24/74	Bennett, et al.						
	3,962,181	6/8/76	Sakauchi, et al.						
	3,973,890	8/10/76	Porter, et al.						
V .		FORE	EIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO			
1/2	EP 0 225 801 J	08.12.86	Europe						
7	EP 0 271 000 /	03.12.87	Europe	-		·			
	EP 0 295 891 ~	15.06.88	Europe						
	EP 0 303 209 /	06.08.88	Europe						
13	EP 0 642 124	06.09.94	Europe	_					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									
JP11268098. Publication Date 1999-10-05. Abstract Only									
JP58147332. Publication Date 1983-09-02. Abstract Only									
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· Pile	E TRANSMENT	U.S	S. PATENT	DOCUMENTS				
*EXAMINER	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
R	4,054,553	10/18/77	Olander					
14	4,083,828	4/11/78	Olander	•				
	4,092,294	5/30/78	Bennett	, Jr. et al.				
	4,373,065	2/8/83	Prest, J	r .				
EAC.	4,421,470	12/20/83	Nakamu	ıra				
Ü,	4,760,118	7/26/88	White, e	t al.		-		
.	4,808,262	2/28/89	Aneja, e	t al.			-	
	4,845,142	7/4/89	Niwano,	et al.			-	
1	4,987,194	1/22/91	Maeda,	et al.				
	4,992,222	2/12/91	Banevic	ius, et al.				
	4,994,217	2/19/91	Banevic	ius, et al.	_			
7	·	FORE	IGN PATEI	NT DOCUMENTS			:	
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
16	EP 0 724 259	26.01.96	Europe					
	EP 0 770 637	10.10.96	Europe					
	EP 1 031 972 /	23.02.00	Europe					
	EP 1 047 055 ~	22.04.99	Europe					
13	EP 1 130 587	05.03.01	Europe					
	OTHER DOCUMEN	ITS (Includin	g Author,	Title, Date, Pertinent Pa	ages, Etc.) .		
	JP6093014. Publication 1	Date 1994-04-05.	Abstract (Only				
(B)	Paul F. Ranken "Flame l	Retardants" Pla	stics Addit	ives Handbook, 5th Edition	. Hanser Pu	blishers, Muni	ch. 2001. pp.	
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13	5,017,655	5/21/91	Kase, et al.				<u> </u>		
7	5,053,288	10/1/91	Hashim	oto, et al.					
4	5,102,591	4/7/92	Hasson,	et al.					
	5,204,410	4/20/93	Banevic	ius, et al.					
:]_	5,250,486	10/5/93	Shaffer						
	5,586,110	12/17/96	Nakaki						
•	5,607,700	3/4/97	Kando,	et al.					
1.47	5,833,848	11/10/98	Tomina	ri, et al.					
₽. 0	6,306,978	10/23/01	Braat, et al.						
	6,365,710	4/2/02	Wang, et al.						
18	6,372,175	4/16/02	Inoue, et al.			+			
1		FORE	IGN PATE	NT DOCUMENTS					
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSI YES	ATION	
	EP 1 167 419 /	19.06.01	Europe						
1,	EP 1 167 420 /	19.06.01	Europe		·				
7	EP 1 167 421 ~	19.06.01	Europe						
1	JP 2-107651	19-04-1990	Japan						
17	JP 9-237437 /	9/9/1997	Japan				1		
7	OTHER DOCUME	NTS (Includin	g Author,	Title, Date, Pertinent P	Pages, Etc.)			
16	R. Scherrer. "Colorants"	'. Plastics Additi	ves Handb	ook, 5th Edition. Hanser P	ublixhers, N	1unich. 2001. p	p. 813-882	-	
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B	6,407,200	6/18/02	Singh, e	t al.			<u>-</u>		
	6,437,084	8/20/02	Birsak,	et al.			<u> </u>		
	6,444,779	9/3/02	Singh, e	t al.					
	6,469,128	10/22/02	Guo, et	al.					
	2002/0062054	5/23/02	Cistone,	, et al.					
	2002/0094455	7/18/02	Feist, et	al.					
	2002/0197438	12/26/02	Hay, et	al.					
5	2002/0197441	12/26/02	Hariharan, et al.						
	2003/0044564	3/6/03	Dris, et al.						
13	2003/0067089	4/10/03	Wang, et al.						
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	JP 1-92209	1989-4-11	Japan				1		
	JP 2-208342 /	8/17/1990	Japan				-1		
	JP 63-13722 /	1988-1-21	Japan				1		
7	JP 63-256427	24-10-1988	Japan				1		
10	JP 63-301247	12/8/1988	Japan				1		
7	OTHER DOCUME	NTS (Includin	g Author,	Title, Date, Pertinent F	Pages, Etc.)			
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INFORMATION DISCLOSURE CITATION			ATTY DOCKET NO. 126750-1							
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13	JP 63-309547	16-12-1988	Japan			1				
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	JP 63-91231 /	4/21/88.	Japan			J				
	JP 63-91232	4/21/88	Japan			J				
1/B	JP 64-42601	14-2-1989	Japan			~				
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		WO 02/43943	06.06.02	PCT			
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